PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91678

Ji-hyun LEE, et al.

Appln. No.: National Stage Entry of PCT/KR2004/000553

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: December 05, 2005

Examiner: Unknown

For:

DEVICE AND METHOD FOR METADATA MANAGEMENT

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

10/559432

IAP12 Rec'd PCT/PTO 05 DEC 2005

INFORMATION DISCLOSURE STATEMENT National Stage Entry of PCT/KR2004/000553

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (International Search

Report for PCT/KR2004/000553 dated July 15, 2004), together with an English-language

version (if not already included) of at least that portion of the Communication indicating the

degree of relevance found by the foreign patent office.

Additionally, English language abstracts, submitted herewith, constitute concise

statements of relevance for JP-A-2001-101837, JP-2001-298676, KR-A-1997-0050918, JP-A-

2000-251486, JP-A-2002-152677, JP-A-2001-197431, JP-A-2000-333126 and WO 00/45600.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 23,063

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CUSTOMER NUMBER

Date: December 5, 2005

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MODIFIED PTO/SB/08 A & B (06-03)

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Substitute for Form 1449 A & B/PTO					National Stage Entry of	
INFORMATION DISCLOSURE			TIDE	Application Number	PCT/KR2004/000553	
STATEMENT BY APPLICANT				Confirmation Number	Unknown	
				Filing Date	December 05, 2005	
	,			First Named Inventor	Ji-hyun LEE	
(use as	s many sheets as ne	cessai	וצי	Art Unit	Unknown	
				Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	Q91678	

U.S. PATENT DOCUMENTS						
Examiner Initials*		Document Nu	ımber		Name of Patentee or Applicant of Cited Document	
	Cite No. ¹	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY		
		US 6,154,600	A	11-28-2000	David Anthony Newman, et al.	
		US 5,864,868	A	01-26-1999	David C. Contois	
		US 6,489,969	B1	12-03-2002	Paul D. Garmon, et al.	
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		US 6,390,430	B1	05-21-2002	Thomas Hawley	
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Examiner	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2001-101837	A	04-13-2001	HITACHI LTD .	Abstract
		JP	2001-298676	Α	10-26-2001	SONY CORP	Abstract
		KR	1997-0050918	A	07-29-1997	DAEWOO ELECTRONICS CO., LTD.	Abstract
		JP	2000-251486	Α	09-14-2000	SONY CORP	Abstract
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		JP	2001-197431	Α	07-19-2001	SONY CORP	Abstract
		JP	2000-333126	A	11-30-2000	MATSUSHITA ELECTRIC IND CO LTD	Abstract
		wo	00/45600	A1	08-03-2000	MITSUBISHI DENKI KABUSHIKI KAISHA	Abstract

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
-		Curtis, K. et al., "Multimedia content management-provision of validation & personalization services", In: IEEE, British Telecom Res. Labs, Ipswich, UK, 7-11, June 1999, Vol. 2, Pages 302-306				
Examiner S	ignature	Date Considered				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.